PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 5060-128/POA	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.						
International application No.	International filing date (day/n	nonth/year) (Earliest) P	riority Date (day/month/year)				
PCT/US 03/01247	15/01/2003	3	24/01/2002				
Applicant							
EMERSON ELECTRIC CO.							
This International Search Report has bee according to Article 18. A copy is being to	en prepared by this International ansmitted to the International Bo	Searching Authority and is tra ureau.	ansmitted to the applicant				
This International Search Report consists X It is also accompanied by	s of a total of4 v a copy of each prior art docum	_ sheets. ent cited in this report.					
1. Basis of the report							
 a. With regard to the language, the language in which it was filed, ur 			national application in the				
the international search (Authority (Rule 23.1(b)).	was carried out on the basis of a	translation of the internation	al application furnished to this				
was carried out on the basis of the contained in the internation	ne sequence listing: onal application in written form.		oplication, the international search				
	filed together with the international application in computer readable form. furnished subsequently to this Authority in written form.						
	furnished subsequently to this Authority in computer readble form.						
the statement that the su international application	ibsequently furnished written se as filed has been furnished.	quence listing does not go be	eyond the disclosure in the				
the statement that the in furnished	formation recorded in computer	readable form is identical to t	he written sequence listing has been				
2. Certain claims were fo	und unsearchable (See Box I).						
3. Unity of invention is la	cking (see Box II).						
4. With regard to the title,		•					
The state of the s	submitted by the applicant.						
the text has been establ	ished by this Authority to read a	s follows:					
the text has been estable	submitted by the applicant. Ished, according to Rule 38.2(b) ne date of mailing of this interna	, by this Authority as it appea ional search report, submit co	ers in Box III. The applicant may, comments to this Authority.				
6. The figure of the drawings to be pu		e No.	4				
as suggested by the applicant for			None of the figures.				
	ailed to suggest a figure. er characterizes the Invention.						

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International application No.

INTERNATIONAL SEARCH REPORT

PCT/US 03/01247

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

LINE 1 -...SWITCH(32)...SELECTOR SWITCH(34)

LINE 2 -...POSITION(3A-3F)

LINE 3 -...POSITION(4A-4D)

LINE 4 -...SWITCH(34)

LINE 6 -...SWITCH(32)

LINE 8 -...SWITCH(32)

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/01247 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A47L15/42 D06F H01H25/06 D06F39/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A47L D06F H01H Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. χ DE 100 35 642 C (MIELE & CIE GMBH & CO.) 1,2, 13 December 2001 (2001-12-13) 8-11, 17 - 20column 3, line 68 -column 4, line 5; claims; figures EP 0 898 003 A (SIEMENS AG) X 1,2, 24 February 1999 (1999-02-24) 8-11. 17 - 20the whole document χ US 5 870 035 A (PHAMACIA BIOTECH AB) 1,2, 9 February 1999 (1999-02-09) 8-11 17 - 20the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but *A* document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention 'E' earlier document but published on or after the international 'X' document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such documents, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 2 June 2003 11/06/2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 Nt. - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

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Courrier, G

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 03/01247

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